

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020122\
 Data File : BN018517.D
 Acq On : 01 Feb 2022 16:52
 Operator : CG/JU
 Sample : N1307-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0Q31

Quant Time: Feb 02 04:44:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN013122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 01 03:59:58 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

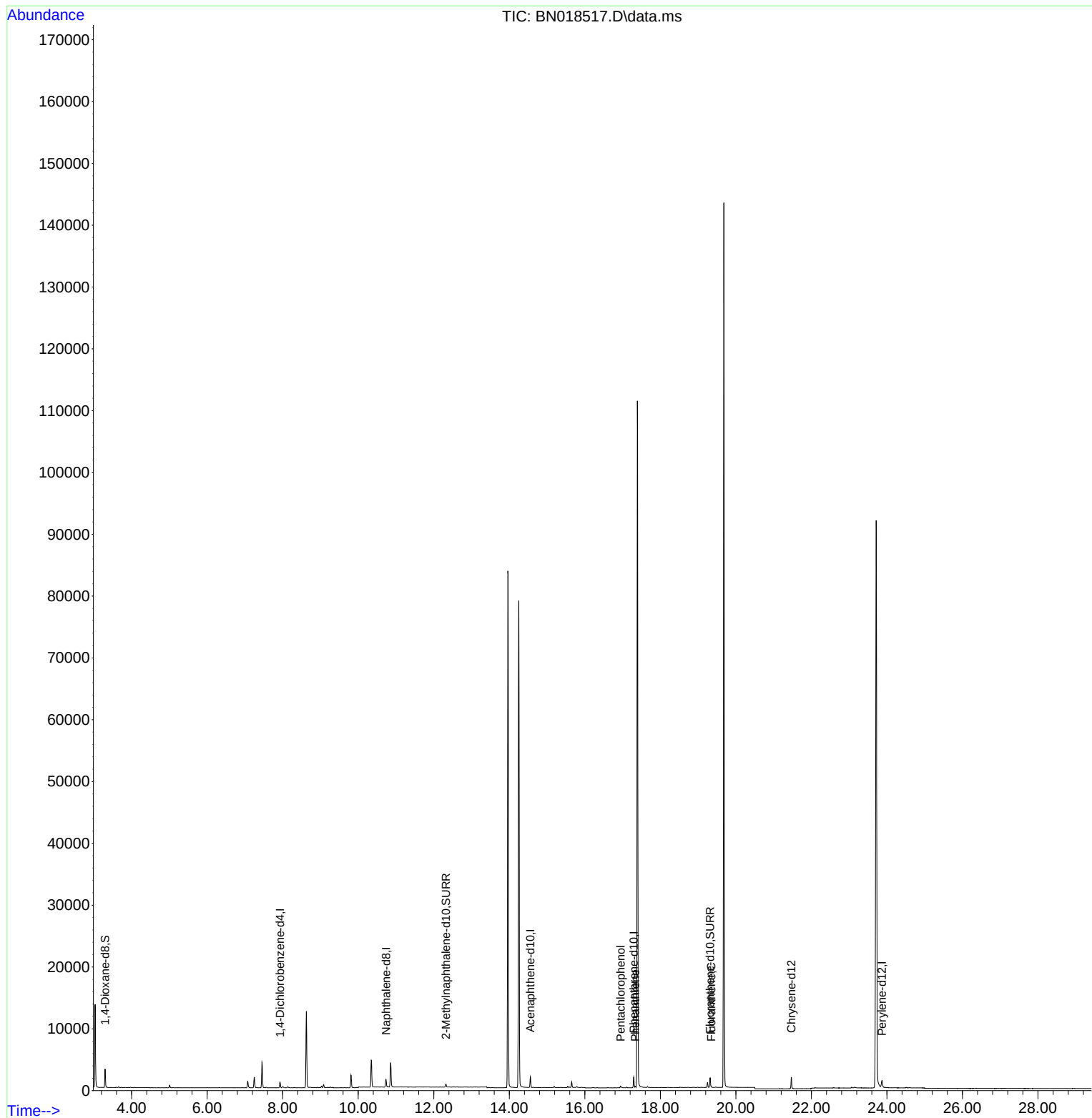
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.927	152	448	0.400	ng/ul	0.00
4) Naphthalene-d8	10.735	136	1600	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.559	164	936	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.295	188	1923	0.400	ng/ul #	0.00
17) Chrysene-d12	21.469	240	1608	0.400	ng/ul #	0.00
23) Perylene-d12	23.869	264	1620	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	1881	3.645	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.324	152	668	0.310	ng/ul	0.00
18) Fluoranthene-d10	19.320	212	1664	0.370	ng/ul	0.00
Target Compounds				Qvalue		
14) Pentachlorophenol	16.949	266	246	1.440	ng/ul	98
15) Phenanthrene	17.337	178	257	0.041	ng/ul#	56
19) Fluoranthene	19.348	202	175	0.028	ng/ul#	23

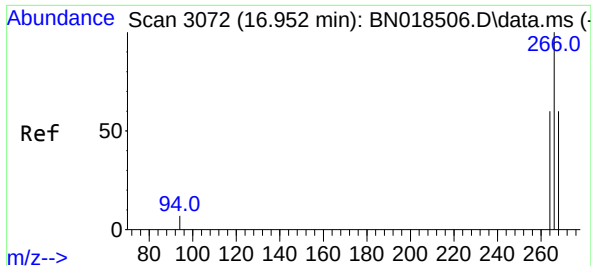
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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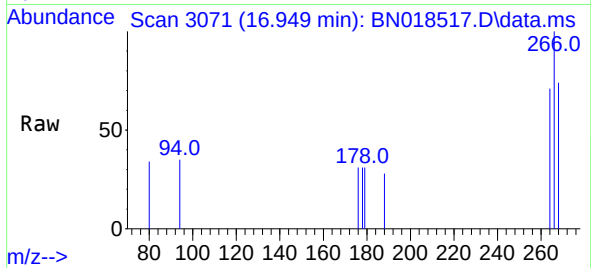
Quant Time: Feb 02 04:44:58 2022
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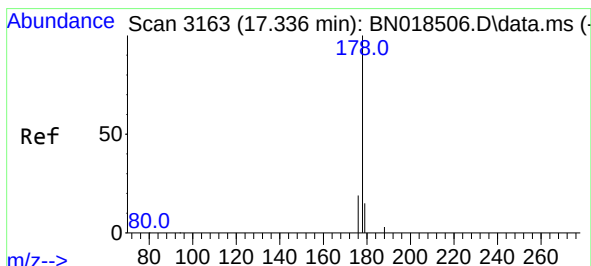
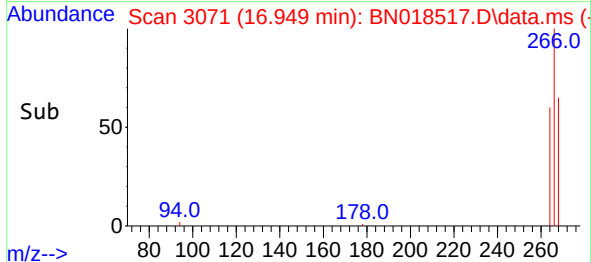
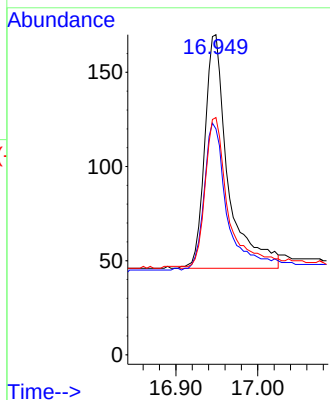


#14
Pentachlorophenol
Concen: 1.440 ng/ul
RT: 16.949 min Scan# 3071
Delta R.T. 0.000 min
Lab File: BN018517.D
Acq: 01 Feb 2022 16:52

Instrument :
BNA_N
ClientSampleId :
C0Q31

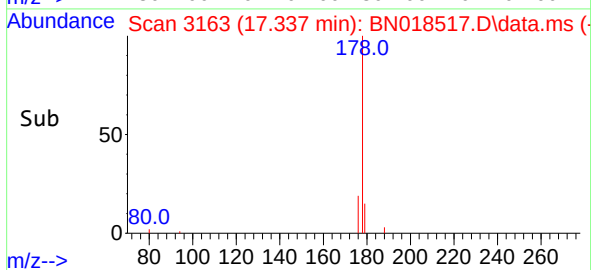
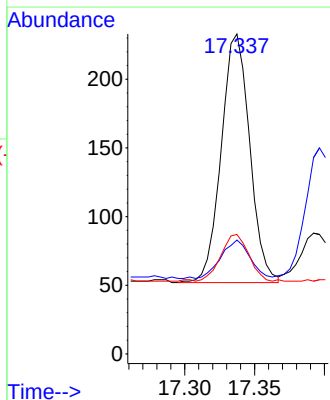
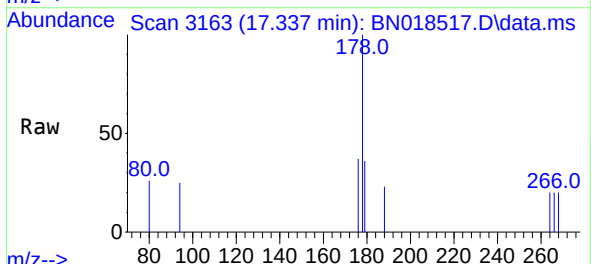


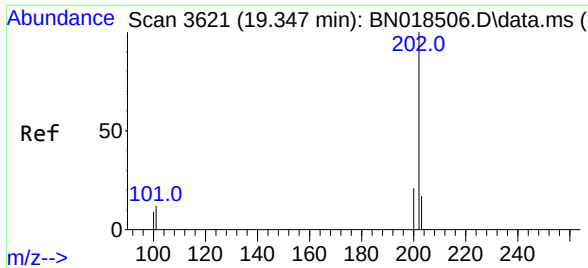
Tgt Ion:266 Resp: 246
Ion Ratio Lower Upper
266 100
264 63.8 49.9 74.9
268 65.9 51.7 77.5



#15
Phenanthrene
Concen: 0.041 ng/ul
RT: 17.337 min Scan# 3163
Delta R.T. -0.004 min
Lab File: BN018517.D
Acq: 01 Feb 2022 16:52

Tgt Ion:178 Resp: 257
Ion Ratio Lower Upper
178 100
179 35.6 12.2 18.4#
176 37.3 15.4 23.2#





#19
 Fluoranthene
 Concen: 0.028 ng/ul
 RT: 19.348 min Scan# 30
 Delta R.T. -0.004 min
 Lab File: BN018517.D
 Acq: 01 Feb 2022 16:52

Instrument :
 BNA_N
 ClientSampleId :
 C0Q31

Tgt Ion:	202	Resp:	175
Ion	Ratio	Lower	Upper
202	100		
101	37.2	7.5	11.3#
100	33.3	5.4	8.2#

